2921

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2921	036	12	17	75	27AC	3625	7534

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0013	13	13	14	012	Y	E	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
5	PR	SA	E	FT	020	—	15	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00731	0001	0006	00091

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 25'	75° 34'	1778	3016	13		1511	1512
							PU	ON
FINISH	36° 24'	75° 35'	1759	3016	13		1542	1546

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

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R/V DAN MOORE SPECIES LIST

STA. NO. 2921 DATE Dec 17 19 75 BIOLOGISTS DFH JV SGK

TOT. CATCH WT. 829.1 AIR 14 SURFACE 12.8 BOTTOM 13.2

SAMPLE WT. 829.1 RAISING FACTOR 0

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Cynoscion regalis	C	1	5	5	5	
Paralichthys dentatus		25	13	13	.5	
Peprilus triacanthus	NC	22	3	3	.1	
Centropristes striata	C	5	3	3	.6	
Prionotus evolans		2	1.8	1.8	.9	
Prionotus carolinus		3	.4	.4	.1	
Urophycis regius		2	.5	.5	.3	
Stenotomus caprinus		1	.1	.1	.1	
Etropes crossotus		1	trace	trace	trace	
Raja eglanteria		15	31	31	2.1	
Raja erinacea		1	1	1	1	
Squalus acanthias		120	672	672	5.6	
Limulus polyphemus		26	72	72	2.8	
Libinia emarginata		3	.6	.6	.2	
Libinia sp.		1	.2	.2	.2	
Busycon spp.		6	6.3	6.3	1.1	
Loligo pealei	C	48	10	10	.2	
	NC	24	1.2	1.2	trace	
Echinoderma (stars)		95	8	8	.1	

Species: _____

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	246	♀		P. Dentatus				I	2921	Area I
2	265	♂								
3	221	♂								
4	214	♀						I		
5	295	♀						I		
6	440	♀						III		
7	271	♂								
8	255	♀♂								1099
9	260	♂								1507
10	276	♂								
11	360	♀						I		25
12	278	♂								
13	258	♂								
14	255	♀						I		
15	255	♂								
16	364	♀						I		
17	330	♀						I		
18	273	♂								
19	270	♂								
20	276	♀						I		
21	230	♂								
22	239	♂								
23	277	♀						I		
24	303	♂								Juvenile
25	269	♂								

Length-frequency distribution

Species: *Paralichthys dentatus*

Station: 2921

Date: Dec 17 1975

Locality: AREA I

T.L.	♂		♀		SEXES COMBINED
100 - 104.9					
110 -					
120 -					
130 -					
140 -					
150 -					
160 -					
170 -					
180 -					
190 -					
200 -					
210 -			I	(1)	(1)
220 -	I	(1)			(1)
230 -	II	(2)			(2)
240 -			I	(1)	(1)
250 -	III	(3)	I	(1)	(4)
260 -	III	(3)			(3)
270 -	IIII	(5)	II	(2)	(7)
280 -					
290 -			I	(1)	(1)
300 -	I	(1)			(1)
310 -					
320 -					
330 -			I	(1)	(1)
340 -					
350 -					
360 -			II	(2)	(2)
370 -					
380 -					
390 -					
400 -					
410 -					
420 -					
430 -					
440 -			I	(1)	(1)
450 -					
460 -					
470 -					
480 -					
490 -					
500 -					
510 -					
520 -					
530 -					
540 -					
550 -					
560 -					
570 -					
580 -					
590 -	15		10		25

T.L.	N = 25
600 -	
610 -	
620 -	
630 -	
640 -	
650 -	
660 -	
670 -	
680 -	
690 -	
700 -	
710 -	
720 -	
730 -	
740 -	
750 -	

RANGE ♀ 219-440

♂ 221 - 303

SEX RATIO ♂ 15

♀ 10

Sheet ___ of ___

2921